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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/065,302	2 10/01/2002		Neil H. Hendricks	ATMI-466	5728
25559	7590	07/11/2003			
ATMI, INC		_	EXAMINER		
7 COMMERCE DRIVE DANBURY, CT 06810			. LUK, OLIVIA T		
				ART UNIT	PAPER NUMBER
				2812	
				DATE MAILED: 07/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		am					
	Application No.	Applicant(s)					
•	10/065,302	HENDRICKS, NEIL H.					
Office Action Summary	Examiner	Art Unit					
	Olivia T Luk	2812					
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet with the c	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, however, may a reply be tingle the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	·						
2a)☐ This action is FINAL . 2b)⊠ 1	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims		•					
 4)⊠ Claim(s) <u>1-44</u> is/are pending in the application 4a) Of the above claim(s) is/are withdr 							
5) Claim(s) is/are allowed.	awii iioiii consideration.						
6) Claim(s) is/are rejected.							
7) Claim(s) is/are rejected.	· /						
<u> </u>	r alaction requirement						
8) Claim(s) <u>1-44</u> are subject to restriction and/or Application Papers	r election requirement.						
9) The specification is objected to by the Examir	ner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ acc		miner.					
Applicant may not request that any objection to	•	,					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:	•						
1. Certified copies of the priority docume	nts have been received.						
2. Certified copies of the priority document	nts have been received in Applicati	on No					
 3. Copies of the certified copies of the pri application from the International E * See the attached detailed Office action for a list 	Bureau (PCT Rule 17.2(a)).	•					
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language p							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Informal I	y (PTO-413) Paper No(s) Patent Application (PTO-152)					
S. Patent and Trademark Office							

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-33, drawn to product, classified in class 429, subclass 338.
 - II. Claims 34-44, drawn to process, classified in class 438, subclass 758.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product need not be used in this process.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olivia T Luk whose telephone number is 703-305-3420. The examiner can normally be reached on 7AM to 4PM Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on 703-308-3325. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703-746-8802 for regular communications and 703-746-8802 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

OTL July 7, 2003

John F. Niebling Supervisory Patent Examiner Technology Center 2800